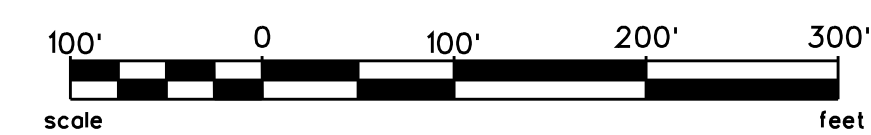
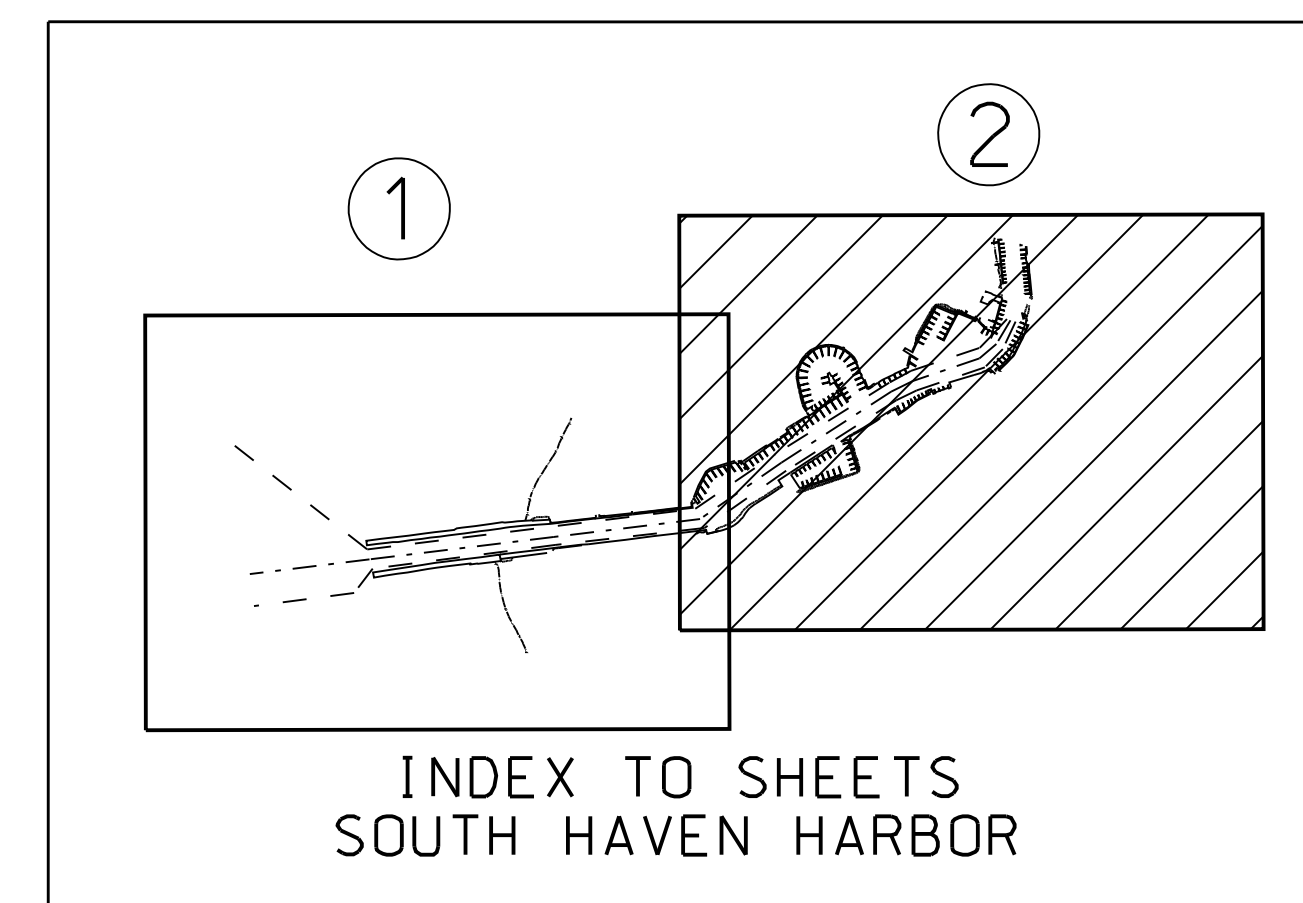


CENTERLINE TURNING POINTS

C/L T.P.	EAST (X)	NORTH (Y)
C/L 1	12,606,544.70	334,761.53
C/L 2	12,607,066.57	335,124.07
C/L 3	12,607,793.45	335,577.85
C/L 4	12,607,946.50	335,654.33
C/L 5	12,608,385.27	335,796.63
C/L 6	12,608,487.26	335,898.29
C/L 7	12,608,580.46	336,042.67

CHANNEL LINE TURNING POINTS

CHAN T.P.	EAST (X)	NORTH (Y)
G	12,606,568.26	334,698.75
I	12,607,102.17	335,069.66
J	12,607,825.26	335,521.08
K	12,607,971.20	335,594.01
L	12,608,395.61	335,731.65
M	12,608,524.00	335,856.61
N	12,608,608.29	336,033.69
O	12,608,552.63	336,051.65
P	12,608,450.52	335,939.98
Q	12,608,374.93	335,861.61
S	12,607,921.82	335,714.66
T	12,607,761.65	335,634.62
U	12,607,030.62	335,178.25
W	12,606,521.14	334,824.31



NO.	DATE	REVISION	BY
U.S. ARMY ENGINEER DISTRICT, DETROIT CORPS OF ENGINEERS DETROIT, MICHIGAN			
DESIGNED BY:	SOUTH HAVEN HARBOR, MICHIGAN		
DRAWN BY:	CONDITION OF CHANNEL		
CHECKED BY:	AUGUST 2004		
REVIEWED BY:	GRAND HAVEN AREA OFFICE		
SUBMITTED BY:	APPROVAL RECOMMENDED:	DATE	
CHIEF, PROJ. OPNS. SEC.	CHIEF, DTS BRANCH		
APPROVED:	SCALE 1" = 100 FT.		
CHIEF, CONST. OPNS. DIVISION	P.E.	CADD FILE NAME	SHC02004.DGN
		DRAWING NUMBER	SHEET 2 OF 2